



SUMMARY OF DISTRICT PERFORMANCE: MATHEMATICS

SPRING 2005 • CYCLE II • GRADE 4

County: **99 Monroe County**
District: **9999 Adams Regional School District**

Performance by Demographic Groups

| | Number of Students Enrolled ¹ | Number Not Present | Number of Voids | Number of Valid Scale Scores | Scale Score Mean | % Partially Proficient | % Proficient | % Advanced Proficient |
|--------------------------------------|---|-----------------------|--------------------|---------------------------------|---------------------|---------------------------|--------------|--------------------------|
| Total Students | 557 | 5 | 5 | 547 | 219.6 | 28.5% | 46.3% | 25.2% |
| General Education² | 464 | 2 | 1 | 461 | 226.3 | 21.0% | 49.7% | 29.3% |
| Special Education | 83 | 3 | 4 | 76 | 183.5 | 67.1% | 28.9% | 3.9% |
| Limited English Proficient | 10 | 0 | 0 | 10 | 184.7 | 80.0% | 20.0% | 0.0% |
| Gender³ | | | | | | | | |
| Female | 257 | 0 | 2 | 255 | 221.5 | 25.9% | 48.6% | 25.5% |
| Male | 300 | 5 | 3 | 292 | 217.8 | 30.8% | 44.2% | 25.0% |
| Ethnicity | | | | | | | | |
| American Indian | 0 | 0 | 0 | 0 | — | — | — | — |
| Asian | 138 | 0 | 1 | 137 | 234.4 | 15.3% | 46.7% | 38.0% |
| Black | 172 | 2 | 2 | 168 | 204.1 | 44.6% | 43.5% | 11.9% |
| Hispanic | 62 | 0 | 0 | 62 | 207.2 | 38.7% | 48.4% | 12.9% |
| Pacific Islander | 0 | 0 | 0 | 0 | — | — | — | — |
| White | 177 | 2 | 2 | 173 | 227.8 | 18.5% | 48.6% | 32.9% |
| Other ⁴ | 0 | 0 | 0 | 0 | — | — | — | — |
| Economic Status | | | | | | | | |
| Economically Disadvantaged | 120 | 2 | 0 | 118 | 201.6 | 48.3% | 40.7% | 11.0% |
| Non-Economically Disadvantaged | 437 | 3 | 5 | 429 | 224.5 | 23.1% | 47.8% | 29.1% |
| Migrant Status | | | | | | | | |
| Migrant | 0 | 0 | 0 | 0 | — | — | — | — |
| Non-Migrant | 557 | 5 | 5 | 547 | 219.6 | 28.5% | 46.3% | 25.2% |

Note: Percentages may not total 100 due to rounding.

— No students in this category.

1 Enrollment is based on the number of scannable test booklets.

2 General Education excludes Special Education and Limited English Proficient students.

3 Excludes students who did not have gender coded.

4 Includes students who did not have ethnicity coded and students who had more than one ethnicity coded.

**See page 2
for Cluster Information**



SUMMARY OF DISTRICT CLUSTER PERFORMANCE: MATHEMATICS

SPRING 2005 • CYCLE II • GRADE 4

County: 99 Monroe County
District: 9999 Adams Regional School District

Cluster Score Means¹

| | Number and Numerical Operations | Geometry and Measurement | Patterns and Algebra | Data Analysis, Probability, and Discrete Mathematics | Problem Solving | TOTAL |
|---|------------------------------------|-----------------------------|----------------------|---|-----------------|-------|
| Total Points Possible | 13.0 | 10.0 | 9.0 | 10.0 | 32.0 | 42.0 |
| Just Proficient Means ² | 7.7 | 4.5 | 4.8 | 5.0 | 15.6 | 22.0 |
| Total Students | 9.0 | 5.3 | 5.9 | 6.1 | 19.0 | 26.3 |
| General Education Students ³ | 9.5 | 5.6 | 6.3 | 6.5 | 20.2 | 27.9 |
| Special Education Students | 6.2 | 3.6 | 4.1 | 3.9 | 12.7 | 17.7 |
| Limited English Proficient Students | 7.1 | 4.1 | 3.5 | 3.5 | 11.8 | 18.2 |
| Title I Students | 6.2 | 3.9 | 4.0 | 3.8 | 12.5 | 17.9 |
| District Mean | 9.0 | 5.3 | 5.9 | 6.1 | 19.0 | 26.3 |
| DFG FG Mean | 9.0 | 5.5 | 6.0 | 6.5 | 19.6 | 27.0 |
| State Mean | 8.7 | 5.3 | 5.8 | 6.0 | 18.7 | 25.8 |

Students coded both SE and LEP 0
Students coded APA who did not take the NJ ASK 5
Students coded void 5
— No students in this category.
¹ Cluster means exclude students who took Braille and alternate forms, as well as students with voided test booklets.
² Just Proficient Means are the statewide raw score means for students whose scale score is 200.
³ General Education excludes Special Education and Limited English Proficient students.